

| L Number | Hits | Search Text   | DB  | Time stamp       |
|----------|------|---|---|------------------|
| 1        | 3    | ((("6600776") or ("5933421")).PN.   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/08/12 07:53 |
| 2        | 2167 | (orthogonal adj frequency adj division adj multiplex\$3 or ofdm) same (carrier or multicarrier or tone)   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/08/12 07:54 |
| 3        | 898  | ((orthogonal adj frequency adj division adj multiplex\$3 or ofdm) same (carrier or multicarrier or tone)) and fourier adj2 transform  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/08/12 07:55 |
| 4        | 336  | ((orthogonal adj frequency adj division adj multiplex\$3 or ofdm) same (carrier or multicarrier or tone)) and fourier adj2 transform) and waveform  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/08/12 07:55 |
| 5        | 151  | ((orthogonal adj frequency adj division adj multiplex\$3 or ofdm) same (carrier or multicarrier or tone)) and fourier adj2 transform) and waveform) and tim\$3 near4 synchroni\$6   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/08/12 07:56 |
| 6        | 112  | ((orthogonal adj frequency adj division adj multiplex\$3 or ofdm) same (carrier or multicarrier or tone)) and fourier adj2 transform) and waveform) and tim\$3 near4 synchroni\$6) and (quadrature adj phase adj shift adj keying or qpsk)  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/08/12 07:57 |
| 7        | 68   | ((orthogonal adj frequency adj division adj multiplex\$3 or ofdm) same (carrier or multicarrier or tone)) and fourier adj2 transform) and waveform) and tim\$3 near4 synchroni\$6) and (quadrature adj phase adj shift adj keying or qpsk)) and complex adj (number or conjugate)   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/08/12 07:58 |
| 8        | 58   | ((orthogonal adj frequency adj division adj multiplex\$3 or ofdm) same (carrier or multicarrier or tone)) and fourier adj2 transform) and waveform) and tim\$3 near4 synchroni\$6) and (quadrature adj phase adj shift adj keying or qpsk)) and complex adj (number or conjugate)) and frequency adj domain                                   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/08/12 07:59 |
| 9        | 56   | ((orthogonal adj frequency adj division adj multiplex\$3 or ofdm) same (carrier or multicarrier or tone)) and fourier adj2 transform) and waveform) and tim\$3 near4 synchroni\$6) and (quadrature adj phase adj shift adj keying or qpsk)) and complex adj (number or conjugate)) and frequency adj domain) and modulation                   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/08/12 07:59 |
| 10       | 23   | ((orthogonal adj frequency adj division adj multiplex\$3 or ofdm) same (carrier or multicarrier or tone)) and fourier adj2 transform) and waveform) and tim\$3 near4 synchroni\$6) and (quadrature adj phase adj shift adj keying or qpsk)) and complex adj (number or conjugate)) and frequency adj domain) and modulation) and 375/\$.ccls. | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/08/12 08:00 |

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|----|----|--|---|------------------|
| 11 | 35 | (((((((orthogonal adj frequency adj division adj multiplex\$3 or ofdm) same (carrier or multicarrier or tone)) and fourier adj2 transform) and waveform) and tim\$3 near4 synchroni\$6) and (quadrature adj phase adj shift adj keying or qpsk)) and complex adj (number or conjugate)) and frequency adj domain) not<br>(((((((orthogonal adj frequency adj division adj multiplex\$3 or ofdm) same (carrier or multicarrier or tone)) and fourier adj2 transform) and waveform) and tim\$3 near4 synchroni\$6) and (quadrature adj phase adj shift adj keying or qpsk)) and complex adj (number or conjugate)) and frequency adj domain) and modulation) and 375/\$.ccls.) | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/08/12 08:13 |
| 13 | 12 | 5953311.uref.  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/08/12 08:14 |
| 12 | 10 | (((((((orthogonal adj frequency adj division adj multiplex\$3 or ofdm) same (carrier or multicarrier or tone)) and fourier adj2 transform) and waveform) and tim\$3 near4 synchroni\$6) and (quadrature adj phase adj shift adj keying or qpsk)) and complex adj (number or conjugate)) not<br>(((((((orthogonal adj frequency adj division adj multiplex\$3 or ofdm) same (carrier or multicarrier or tone)) and fourier adj2 transform) and waveform) and tim\$3 near4 synchroni\$6) and (quadrature adj phase adj shift adj keying or qpsk)) and complex adj (number or conjugate)) and frequency adj domain)   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/08/12 08:21 |